

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10006017-4

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Dennis R. Esterberg

Confirmation No.: 5946

Application No.: 10/659,832

Examiner: PEYTON, Tammara R

Filing Date: 09/11/2003

Group Art Unit: 2182

Title: Interchangeable and Configurable Input / Output Module

RECEIVED
CENTRAL FAX CENTER

DEC 28 2004

Mail Stop AF
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	33	MINUS	29	= 4	X \$50	\$ 200
INDEP. CLAIMS	8	MINUS	4	= 4	X \$200	\$ 800
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 1000

Charge \$ 1000 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dennis R. Esterberg

By DAVID A. MORASCH

David A. Morasch

Attorney/Agent for Applicant(s)

Reg. No. 42,905

Date: 12/28/2004

(X) hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (703) 872-9306 on 12/28/2004
Number of pages: 20

Typed Name: Cheryl Boies

Signature: Cheryl Boies

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10006017-4

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Dennis R. Esterberg

Confirmation No.: 5946

Application No.: 10/659,832

Examiner: PEYTON, Tammara R

Filing Date: 09/11/2003

Group Art Unit: 2182

Title: Interchangeable and Configurable Input / Output Module

Mail Stop AF
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	33	MINUS	29	= 4	X \$50	\$ 200
INDEP. CLAIMS	8	MINUS	4	= 4	X \$200	\$ 800
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 1000

Charge \$ 1000 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dennis R. Esterberg

By

David A. Morasch

Attorney/Agent for Applicant(s)
Reg. No. 42,905

Date: 12/28/2004

(X) hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (703) 872-9306 on 12/28/2004
Number of pages: 20

Typed Name: Cheryl Boies

Signature: Cheryl Boies

Reply under 37 C.F.R. §1.116 – Expedited Procedure – Tech Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.10/659,832
Filing Date 9/11/2003
5 InventorshipEsterberg et al.
Applicant.....Hewlett-Packard Company
Group Art Unit2182
Examiner T. Peyton
10 Attorney's Docket No. 10006017-4
Title: Interchangeable and Configurable Input / Output Module

RESPONSE TO FINAL OFFICE ACTION DATED NOVEMBER 5, 2004

PURSUANT TO 37 C.F.R. §1.116

15 To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

20 From: Dave Morasch
(509) 324-9256 ext. 210
Hewlett-Packard Company
Intellectual Property Administration
P.O. Box 272400
25 Fort Collins, CO 80527-2400

INDEX

30 List of Claims / Amendments: Page 2
Remarks Section: Page 15